

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	42	(US-20060199943-\$ or US-20040002576-\$ or US-20060149022-\$ or US-20060177603-\$ or US-20040062930-\$ or US-20040214036-\$ or US-20010023935-\$ or US-20060284140-\$ or US-20050176952-\$ or US-20070080343-\$).did. or (US-6168838-\$ or US-5213709-\$ or US-4758639-\$ or US-7271406-\$ or US-5997874-\$ or US-5648021-\$ or US-6984459-\$ or US-7067179-\$ or US-4421670-\$ or US-6303250-\$ or US-7179879-\$ or US-6124421-\$ or US-6905785-\$ or US-6414104-\$ or US-5702638-\$ or US-5401794-\$ or US-5728480-\$ or US-6716955-\$ or US-7071281-\$ or US-4013713-\$ or US-5189065-\$ or US-6120703-\$ or US-6555279-\$ or US-7094902-\$ or US-6495220-\$).did. or (WO-2003020790-\$ or JP-03284654-\$ or JP-04288322-\$ or JP-06298927-\$ or JP-2006062975-\$ or JP-04286805-\$ or DE-19653010-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/14 13:32
L2	6	I1 and \$5phosphorescence	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/14 13:37
L3	1	I1 and carbazole	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/14 13:39
L4	10	I1 and carbazole	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/14 13:48
L5	11	I1 and (stilbene or bisstyrylarylene or tolane)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/14 13:48

## EAST Search History

L7	42	(US-20060199943-\$ or US-20040002576-\$ or US-20060149022-\$ or US-20060177603-\$ or US-20040062930-\$ or US-20040214036-\$ or US-20010023935-\$ or US-20060284140-\$ or US-20050176952-\$ or US-20070080343-\$).did. or (US-6168838-\$ or US-5213709-\$ or US-4758639-\$ or US-7271406-\$ or US-5997874-\$ or US-5648021-\$ or US-6984459-\$ or US-7067179-\$ or US-4421670-\$ or US-6303250-\$ or US-7179879-\$ or US-6124421-\$ or US-6905785-\$ or US-6414104-\$ or US-5702638-\$ or US-5401794-\$ or US-5728480-\$ or US-6716955-\$ or US-7071281-\$ or US-4013713-\$ or US-5189065-\$ or US-6120703-\$ or US-6555279-\$ or US-7094902-\$ or US-6495220-\$).did. or (WO-2003020790-\$ or JP-03284654-\$ or JP-04288322-\$ or JP-06298927-\$ or JP-2006062975-\$ or JP-04286805-\$ or DE-19653010-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/14 16:12
L8	6	I7 and @ad>"20040812"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/14 16:13
S1	2	"US 20070060736"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/08 15:54
S2	2	"20070080343".pn.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/08 15:59
S3	1	"2006199943".pn.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/08 15:59
S4	2	"20060199943".pn.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/08 16:15
S5	1	wo-2003020790-.did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/08 16:00

## EAST Search History

S6	728	528/86.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/08 16:53
S7	46	S6 and \$8phenanthrene	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/08 16:18
S8	70	becker-heinrich\$.in. or breuning-esther\$.in. or busing-arne\$.in. or falcon-aurelle\$.in. or haase-corinna\$.in. or speitzer-hubert\$.in. or turk-silke\$.in.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 07:19
S9	521	dihydrophenanthrene\$	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 08:28
S10	728	528/86.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 07:19
S11	3	S9 and S10	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 07:19
S12	386	S9 and @ad<"20040812"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 09:38
S13	1	WO-9727043-\$ did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 07:50
S14	0	WO-97027043-\$ did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 07:50
S15	0	WO-199727043-\$ did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 07:50
S16	3	("5759709"   "5777070"   "6124046").PN. OR ("6984459"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/09 07:58
S17	20	\$dihydrophenanthrene\$.ti.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 08:37

## EAST Search History

S18	168	\$dihydrophenanthrene\$ same substit\$5	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 08:37
S19	82	S18 and polymer\$2	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 08:38
S20	52	S19 and @ad<"20040812"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 08:38
S21	42	(US-20070080343-\$ or US-20060199943-\$ or US-20060149022-\$ or US-20040002576-\$ or US-20060177603-\$ or US-20050176952-\$ or US-20040214036-\$ or US-20040062930-\$ or US-20010023935-\$ or US-20060284140-\$).did. or (US-7179879-\$ or US-7071281-\$ or US-6905785-\$ or US-6716955-\$ or US-6414104-\$ or US-6124421-\$ or US-7271406-\$ or US-7094902-\$ or US-7067179-\$ or US-6984459-\$ or US-6555279-\$ or US-6495220-\$ or US-6303250-\$ or US-6168838-\$ or US-6120703-\$ or US-5997874-\$ or US-5728480-\$ or US-5702638-\$ or US-5648021-\$ or US-5401794-\$ or US-5213709-\$ or US-5189065-\$ or US-4758639-\$ or US-4421670-\$ or US-4013713-\$).did. or (WO-2003020790-\$ or DE-19653010-\$ or JP-06298927-\$ or JP-04288322-\$ or JP-04286805-\$ or JP-03284654-\$ or JP-2006062975-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/09 09:32
S22	646327	S21 and \$5magnesium or \$5lithium or \$5zinc	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/09 09:36
S23	25	S21 and (\$5magnesium or \$5lithium or \$5zinc)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/09 09:37
S24	11	S23 and reagent	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/09 09:34

## EAST Search History

S25	646416	phenanthrenequinone and \$5magnesium or \$5lithium or \$5zinc	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/09 09:37
S26	993	phenanthrenequinone and (\$5magnesium or \$5lithium or \$5zinc)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/09 09:38
S27	1	S21 and S26	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/09 09:38
S28	58	S26 and alkylating	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/01/09 09:38
S29	33	S28 and @ad<"20040812"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/09 09:38